Welcome!

We will begin the presentation promptly at 12:00.
Please ensure your device is muted.

Thank YOU for joining us!





Medical Reserve Corps

COVID-19 MRC Mass Vaccination Overview





Housekeeping

- ★All lines are muted.

 (Please keep all lines muted)
- **★**Type in Chat Box for Questions

★Start/Stop Video to show Camera





Presenters:

- ★ Marshall Vogt, MPH, CIC
 COVID-19 Vaccine Operations Section Lead
- ★ Lean Abdelaziz
 COVID-19MRC Medical Surge Coordinator
- ★ Meagan Doran, MS, MPH
 VA MRC COVID-19 Coordinator





What will you learn today?

After the session, participants will be able to explain:

- ★State and Local Dispensing systems
- ★ Points of Dispensing Operating structures
- ★Review of CDC COVID-19 Vaccination Distribution
- ★Roles of Volunteers during MCM operations





Strategic National Stockpile (SNS) and Point of Dispensing (POD) Overview

Lean Abdelaziz COVID-19 MRC Medical Surge Coordinator





Strategic National Stockpile (SNS)

- ★ The Strategic National Stockpile (SNS) is the nation's supply of life-saving pharmaceuticals and medical supplies, managed by the U.S. Department of Health and Human Services (HHS) for use in a public health emergency.
- ★ SNS caches are strategically located in secured warehouses across the United States.





SNS Continue

- ★ Personal Protective Equipment (PPE)
- ★ Ventilators
- ★ Airway management consumables
- **★** Pharmaceuticals
- **★** Testing supplies







SNS









Roles of State & Localities

State (VDH):

Receive, unpack, store, secure and distribute to local jurisdictions and other state governments.

Local HD:

Receive, secure and dispense necessary MCMs to the public in a timely and efficient manner.

Public Information and Communication

Public Information and Communication





Point of Dispensing (POD) Overview



Understand public health emergencies that require POD activations



Describe types, purpose, and functions of PODs



POD Operations: Functional POD Groups, roles and responsibilities.





What is a POD?

★Point of Dispensing: A point of dispensing (POD) is a fixed, identified public facility in which medical countermeasures (MCMs) are given to people in response to a public health threat or emergency.

Primary Goals

Triage Medicate Secondary Goals

Behavioral health Record-keeping

Decrease the number of individuals who may get ill





PODs vs. Clinics

CLINICS:



Thorough medical history, vitals, exam and records













No exam & limited records



Populationfocused



Process client as quickly as possible



Community-based, non-traditional healthcare settings



Nonmedicaland nontraditional staff

VIRGINIA





Non-Medical Model PODs



Oral antibiotics



No medical license required



Dispensing to head of household (one can pick up for household)

Medical Model PODs



Vaccines (injections)



Medical license required



Each member of household must come to the POD





POD Operating Policies





Minimum Information Requirements

- No photo ID necessary
- Full name, DOB, phone number, address and basic allergy information only

Media Policy

- Media may access PODs but have no greater access to POD staff/facilities than residents
- Media must follow same rules and may be removed by Law Enforcement if they disrupt POD Operations





Participant Question

What's the difference between a "closed POD" and an "open POD"?





State & Local Dispensing Systems

Closed, or private, PODs use the resources of partner organizations to set up PODs and dispense MCMs in their own facilities.

Open PODs are open to everyone no restrictions on who can go to them. Are located in preidentified, communitybased facilities that public health agencies can activate to serve the general public.





Examples of PODs

★ Closed PODs

Government examples

- Departments, Jails
- Private
 - Hospitals, churches and companies

★ Open PODS:

- POD sites include public schools, sports arenas, gymnasiums, community centers.
- Drive-thru PODs
- Mass vaccination clinics
- Pharmacists



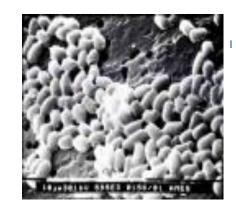






Dispensing Scenarios







Public Health Events (Natural)

Naturally occurring diseases

Novel or emerging infectious

diseases

i.e., COVID-19

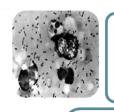
Man-Made Incidents

Bioterror attacks: small or large-scale



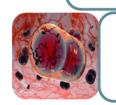


PH Emergencies that May Require a POD



Anthrax

Plague



Smallpox



Pandemic/Emerging Infections (e.g. H1N1, COVID-19)







Responding to PH Emergency



The ability to provide medical countermeasures in support of treatment or prophylaxis to the identified population in accordance with public health guidelines and/or recommendations.





Response Timeline (General)





Decision to dispense countermeasures



VIRGINIA



AHD logistics mobilizes

Rostering of staff

Deployment of POD kits from AHD PHEM storage



Staff report to staging site

Check-in

Receive briefing

Transported to POD



SNS delivered to PODs



PODs open





Health Department Operations: Initial Actions

Health Director

Public Health Incident Commander

Initiates
Unified
Command

Requests
support
from
Cooperating
Agencies

Determines dispensing protocol





POD Operations

Primary Goals

Triage Medicate Educate

Greet & Screen



Form
Distribution
& Review



Dispense or Vaccinate





POD Leadership & Command Staff

Job Description:

Manages, coordinates, and consults on overall MCM POD site functions, including operations, liaison, public information, security, safety, planning, logistics, and administration.

You may be reporting to the Emergency Planner or Health Director.





Command Staff

Responsibilities

Direct all dispensing operations

Coordinate with partner agencies at POD sites

Communicate with the HDOC or EOC

Act as a resource for POD staff

Manage small-scale incidents that occur during dispensing operations

Ensure the safety of POD staff and clients







Safety Officer/ Biosafety Officer

Job Description:

Monitors clinic operations and advises the Clinic Points of Dispensing (POD) Supervisor in all matters relating to safety including health and safety of clinic personnel and clients. Assess and/or anticipate hazardous and unsafe situations.

You might be reporting to POD Manager or Clinical Supervisor.





Unit Leaders/Supervisors

Responsibilities

The safety and welfare of your staff

Overseeing the operations of your Unit

Giving briefings and updates to your staff

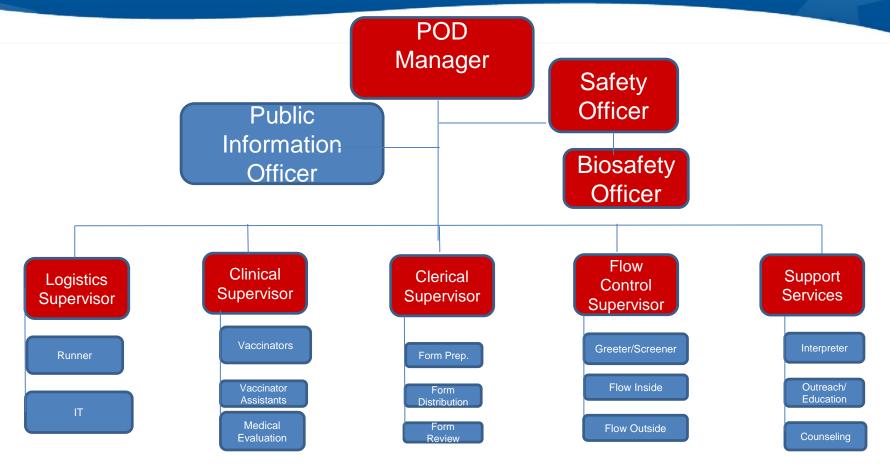
Ensuring staff receive adequate breaks and rest, look for PPE exhaustion

Ensuring staff record times appropriately





Example of POD ICS Structure







Logistic Support

Job Description:

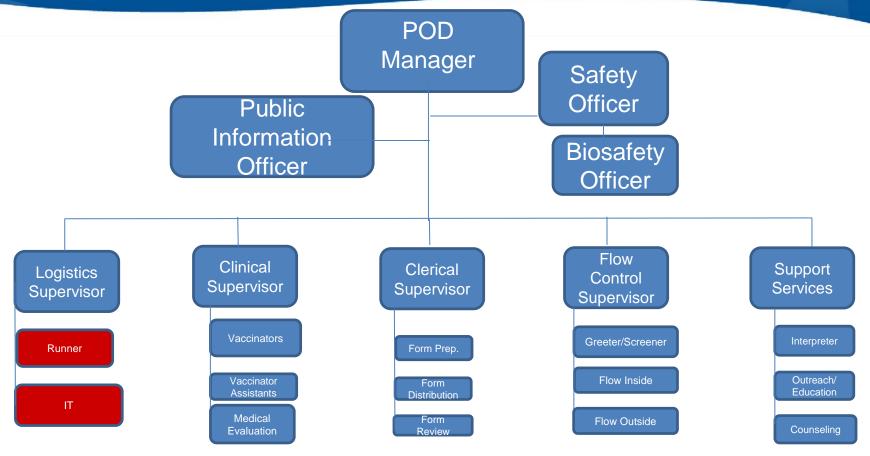
 Organize, direct and coordinate operations associated with acquiring and maintaining the facility, personnel and equipment to support Points of Dispensing (POD) functions.

You might be reporting to Logistic unit leader,
 Logistic Supervisor or POD Manger.





Example of POD ICS Structure







COVID Vaccinator

Job Description:

- Prepares and administers vaccines to clients.
 - You might be reporting to POD Manger, Unit leader, Clinical Supervisor.







Vaccinator Support/Medical Evaluator

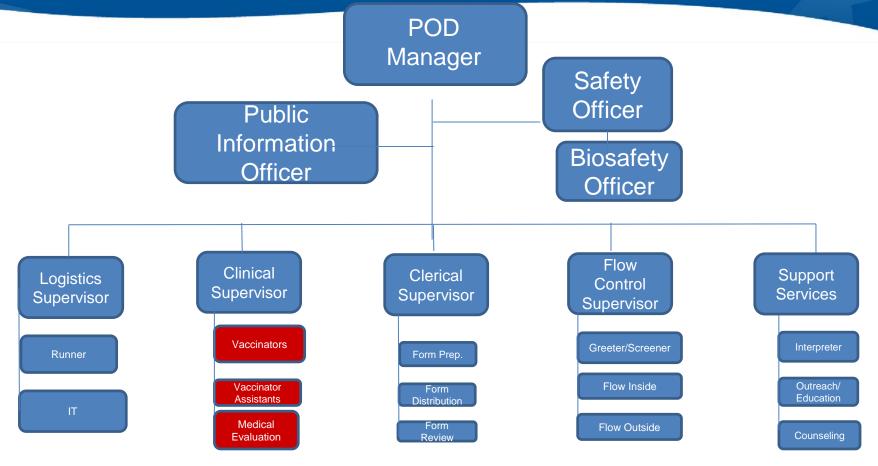
Job Description:

- Ensure clients receive proper screening and medical evaluation per protocols.
- Collect and process all patient registrations and evaluation forms.
- Record time "in and out"
- You might be reporting POD Manger, Unit leader, Clinical Supervisor.





Example of POD ICS Structure







Participant Question

Can you think of a support role or roles to a POD mission?





POD Admin Support

Vaccine Controller/Fillers/ Screeners/Assistants/Floaters

Job Description:

- Reviews screening forms and assists the Vaccinators by preparing appropriate type vaccines.
- You might be reporting POD Manger, Support Services Leader, Flow/ Traffic Unit Leader





Greeter/ Screener

Responsibilities

Greet clients

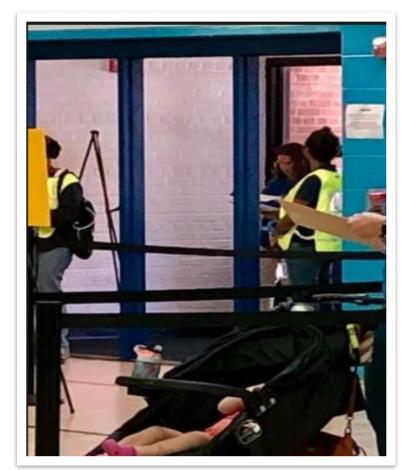
Take temperature, symptoms

Direct visibly ill individuals to the healthcare system

Address needs such as physical, cognitive or language services









Form Distribution/Review Unit

Responsibilities

Record time "in" before handing out the screening form

Hand out screening form to each client

Answer client questions

Review form and record time "out" before referring client to the next station

Monitor for clients who require additional assistance and facilitate support as needed







Flow/ Traffic Control Unit

Responsibilities

Guide clients throughout the POD

Direct clients with outstanding questions to appropriate stations

Prevent arriving clients from entering POD through exit doors (direct them to the entrance area)

Address needs such as physical, cognitive or language services

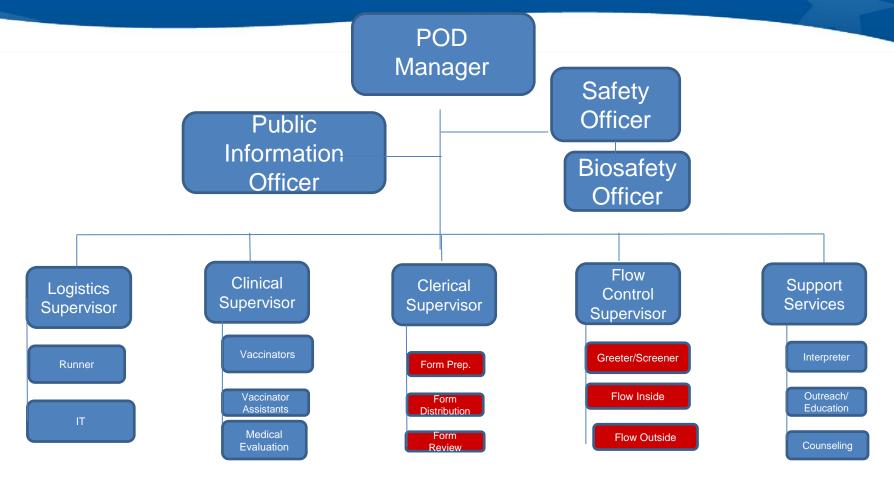








Location in POD ICS Structure







Interpretation and Special Accommodations

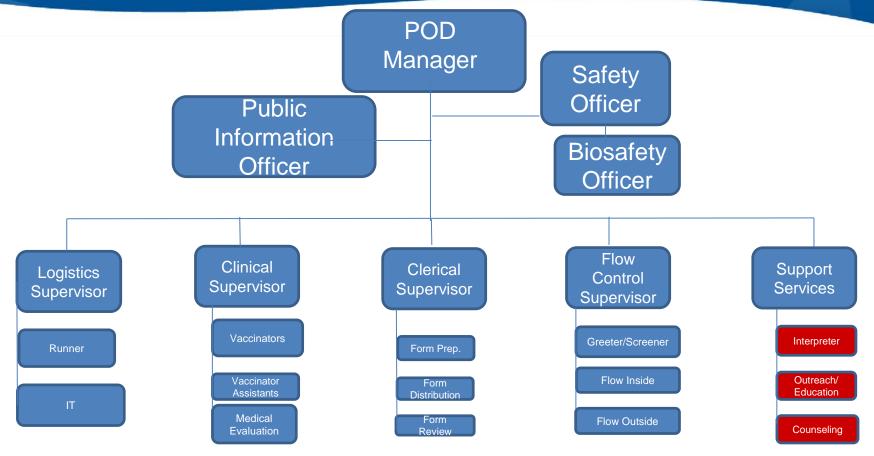
Job Description:

- Assists non-English speaking clients with understanding information and process of POD. Interpret information between POD staff & clients.
- Identify any accommodations needed for vulnerable populations such as children, elder, access and functional needs, hearing and visual impairments ect.
- You be reporting to a Support Services Unit leader, or a POD Manger.





Example of POD ICS Structure







POD Demobilization

- ★ At the conclusion of POD operations each POD Manager will:
 - o Secure SNS/MCM inventory
 - o Notify Team Leaders of POD demobilization
- ★ Team Leaders will:
 - o Hold a debriefing/Hot Wash with their team to discuss successes and areas for improvement
- ★ General POD staff will:
 - Assist POD facility staff in demobilizing or setting up POD for follow-on PODs





Tips and Training

Ensuring that you have a safe and successful POD

Meagan Doran, MS
VA MRC COVID-19 Coordinator







Tips for Participating in a POD



Be proactive – find the problem before it starts



Pay attention to your staff's needs



Be transparent



Don't be afraid to get your hands dirty





POD Safety and Success is in Your Hands

It is the responsibility of each person to use the information they've been provided







Safety Considerations

- ★ Dial 9-1-1 in the event of a medical emergency; provide CPR or first aid if qualified.
- ★ Inform your ICS supervisor and Safety Officer of any injury or safety issue(s) you identify.
- ★ Everyone has a role
 - Look for PPE exhaustion signs and symptoms
- ★ If you see something, say something





Brief COVID-19 Vaccination Update

Meagan Doran, MS VA MRC COVID-19 Coordinator







COVID-19 Mass Vaccination

- ★ Plans are underway at federal and state levels
- ★ Finalization of specifics will depend on the approval of a vaccine by FDA
 - Recommendation given on 12/10
 - Emergency Use Authorization 12/12
- ★ Variety of POD models may be utilized
- ★ MRC will serve a critical role in vaccine administration and distribution efforts





Vaccine Information

COVID-19 Vaccine Candidates with U.S. Investment

Manufacturer	Status	Storage	Туре	Administration
Pfizer	FDA EUA 12/11/20	-70°C, 2-8°C for 5 days	mRNA	2 doses 21 days apart
Moderna	Filed for FDA EUA	-20°C, 2-8°C for 30 days	mRNA	2 doses 28 days apart

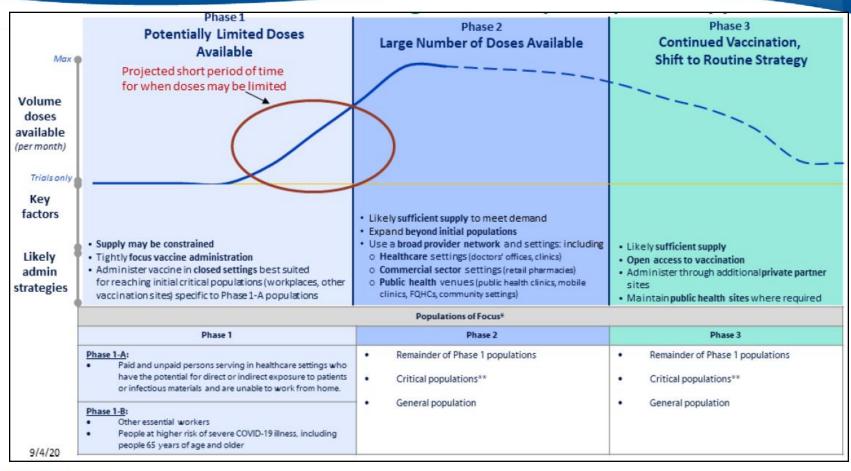
*AstraZenca and Johnson and Johnson estimated to gain EUA approval by the FDA in coming weeks.







CDC Vaccine Distribution Plan







Source: https://www.cdc.gov/vaccines/covid-19/downloads/virginia-jurisdiction-executive-summary.pdf



Frequently Asked Questions

- ★ Q: What phase are MRC volunteers in?
- ★ A: MRC volunteers who are actively supporting PODs are considered to be in Phase 1A. For more information, follow up with your local MRC Unit Leader once you respond to a POD activation alert.
- ★ Q: Who all can be vaccinated in Phase 1?
- ★ A: For more information about priority groups: https://www.vdh.virginia.gov/coronavirus/vaccination/





Frequently Asked Questions

- ★ Q: Is a copy of the Virginia plan we submitted available for us to review?
- ★ A: Yes. https://www.vdh.virginia.gov/covid-19-vaccine/#resources19
- ★ Q: Are POD locations already determined? Is there a timeline for when they will take place?
- ★ A: POD locations are already planned, but locations and timelines are not yet public.





Frequently Asked Questions

- ★ Q: Is the Vaccine administration info data entered into the Virginia VIIS system?
- ★ A: Vaccination information will be entered into a system called VAMS to make appointments and information will interface into VIIS.
- ★ Q: How long after immunization before there is an immune response and what is the interval between doses?
- ★ A: Immune response begins at the point of injection. Early reports of Pfizer and Moderna vaccinations report ~94-95% efficacy.
 - Pfizer vaccine: 2 doses 21 days apart
 - Moderna vaccine: 2 doses 28 days apart





Who Can Vaccinate?

- ★ Oriented and Approved MRC Volunteers:
 - MD, PA, NP, RN,
 LPN, Pharmacist,
 Pharm Tech, Pharm
 Intern
- ★ https://www.vdh.vir
 ginia.gov/mrc/covid1
 vira.gov/mrc/covid1
 vira.gov/mrc/covid1





Recommended Frainings For All

VDH: POD Essential Overview TRAIN Course ID#

1094136 Time: 1.5 hrs

https://www.train.org/virginia/course/1094136/

Psychological First Aid TRAIN Course ID: 1022214

https://www.train.org/virginia/course/1022214/







QUESTIONS?

Email COVID-19 Vaccine questions to COVID-19@VAMRC.org

Email additional general questions to VAMRC@VDH.VIRGINIA.GOV









Thank YOU

for choosing to volunteer with the Virginia Medical Reserve Corps!

YOU are the force multiplier that makes Virginia better prepared and resilient!





Attendance

To Verify Attendance, complete Attendance Form:

vdh.virginia.gov/mrc/rollcall

Type "POD Rocks" in Private Phrase line



